



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Number.....10/077,780  
In re Application of.....Lin XU and Jarno LEINONEN  
Title of the Invention .....CHARGING MECHANISM FOR MULTICASTING  
Filing Date .....February 20, 2002

Technology Center | Art Unit.....3629  
Examiner .....Edward R. Cosimano

Docket Number .....4208-4063  
Customer Number .....27123

**AMENDMENT AND REQUEST FOR RECONSIDERATION**  
**PURSUANT TO 37 C.F.R. § 1.111**

Mail Stop \_\_\_\_\_  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 16, 2004

Dear Sir,

The Applicants submit this Amendment and Response to address the substance of the Office Action dated September 16, 2003. The Applicants also submit the accompanying petition under 37 C.F.R. § 1.136(a) for a one-month extension of time to file this Amendment and Response. Please amend the application in the following manner. For the Examiner's convenience:

- **Amendments to the Claims** are reflected in the listing of claims beginning on page 2 of this Amendment;
- **Remarks** begin on page 15 of this Amendment;
- **Authorization** to charge additional fees to a Deposit Account is on page 25 of this Amendment; and
- **Attachments:**
  - Exhibit A: Substitute Specification (Marked-Up Copy); and
  - Exhibit B: Substitute Specification (Clean Copy).

\$3/5/04  
9/A  
w/ Sub  
Spec.